

ABSTRACT OF DISCLOSURE

An ink cartridge, in which an appropriate negative pressure is maintained, includes a foam chamber generating a negative pressure and having foam contained inside, an ink filter and an ink head disposed therein and a lower part partially inclined, an ink chamber, to store ink, formed at one side of the foam chamber and separated from the foam chamber by a partition having an opening to provide a connection to the foam chamber, and a cartridge cover having an ink injection port formed thereon and covering top of the ink chamber and the foam chamber, wherein a lower part of the foam is formed to be larger than an inner shape of the foam chamber so that the foam around the ink filter is more compressed than the foam around the opening. The foam chamber has a lower part having one or more inclines and the lower part of the foam chamber is inclined downward from the opening to the ink filter. A lower part of the foam has one or more inclines.